

OH-CW2423



Ohio Crop Weather

June 12, 2023

Mild and Dry as Planting Completed

Farmers nearly wrapped up corn and soybean planting during another mostly dry week, according to the USDA NASS, Great Lakes Regional Field Office. Dry conditions continued to dominate, with the latest U.S. Drought Monitor rating 97.9 percent of the State as abnormally dry or worse and 62.0 percent in moderate drought. However, a late-week storm system provided respite to crops in the central tier of the State. Topsoil moisture conditions were rated 35 percent very short, 42 percent short, and 23 percent adequate. Statewide, the average temperature for the week ending on June 11 was 63.4 degrees, 4.0 degrees below normal. Weather stations recorded an average of 0.22 inches of precipitation, 0.69 inches below average. There were 6.7 days suitable for fieldwork during the week ending June 11.

Field activities during the previous week included herbicide and fertilizer applications. Farmers in northern counties reported signs of drought stress in produce crops. Heavy haze last week in northern and central counties was attributed to the ongoing Canadian forest fires. Soybean planting reached 97 percent planted. Emergence reached 93 percent for corn and 88 percent for soybeans. Corn condition was rated 57 percent good to excellent while soybean condition was rated 55 percent good to excellent, each down from the previous week. **Winter wheat** was 94 percent headed and 15 percent mature. Winter Wheat crop condition was rated 59 percent good to excellent, down from the previous week. Oat progress advanced to 95 percent planted, 88 percent emerged, and 45 percent headed. Crop condition for oats was rated 72 percent good to excellent, up from the previous week. First cuttings of alfalfa and other dry hay were 90 percent and 86 percent completed, respectively. Pasture and range condition was rated 60 percent good to excellent.

Soil Moisture: Week Ending 06/11/23

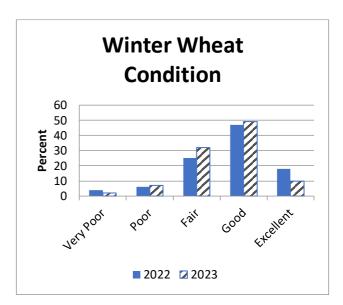
Item	Very short	Short	Adequate	Surplus		
	(percent)	(percent)	(percent)	(percent)		
Topsoil moisture Subsoil moisture	35 17	42 53	23 30	0 0		

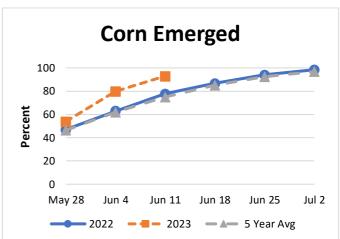
Crop Progress: Week Ending 06/11/23

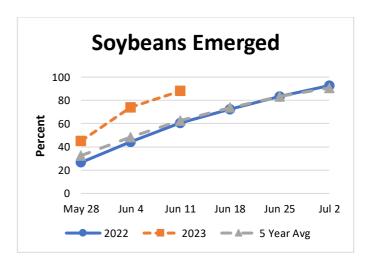
	Percent Completed							
Crop/Activity	This	Last	Last	5 Year				
	week	week	year	average				
Days Suitable for Fieldwork	6.7	7.0	NA	NA				
Corn Emerged	93	80	78	75				
Soybeans Planted	97	94	79	77				
Soybeans Emerged	88	74	61	62				
Winter Wheat Headed	94	89	93	94				
Winter Wheat Mature	15	1	4	4				
Oats Planted	95	92	100	98				
Oats Emerged	88	83	95	94				
Oats Headed	45	22	19	28				
Hay Alfalfa 1st Cutting	90	83	63	64				
Other Hay 1st Cutting	86	78	48	53				

Crop Condition: Week Ending 06/11/23

Crop	Very poor	Poor	Fair	Good	Excellent		
	(percent)	(percent)	(percent)	(percent)	(percent)		
Corn	1	3	39	51	6		
Soybeans	1	4	40	51	4		
Winter Wheat	2	7	32	49	10		
Oats	0	1	27	64	8		
Pasture and Range	1	8	31	55	5		







Weather Summary For Ohio

	Week Ending 2023-06-11							Since April 1				
	Т	Temperature			Precipitation		Precipitation		GDD Base 50			
	High	ı Low	Avg	DFN	Total	Days	Total	DFN	Days			
Northwest												
BRYAN 2 SE	87	43	65	-2	0.00	0	5.02	-3.72	23	641	66	
FINDLAY WPCC	79	45	63	-6	0.00	0	4.12	-5.08	21	602	-79	
TOLEDO EXPRESS AP	88	47	67	-1	0.38	1	3.47	-4.66	20	711	109	
VAN WERT 1 S	87	47	68	0	0.05	1	5.04	-4.35	15	755	88	
North Central												
BUCYRUS	85	46	64	-2	0.00	0	4.98	-4.34	21	668	97	
FREMONT	77	44	63	-5	0.00	0	4.41	-4.59	20	592	-18	
MANSFIELD LAHM RGNL AP	82	42	63	-3	1.49	1	6.69	-3.79	21	650	90	
Northeast												
CHARDON	74	42	57	-6	0.00	0	6.67	-3.55	22	442	2	
CLEVELAND-HOPKINS INTL AP	84	46	64	-3	1.78	1	6.78	-1.66	16	635	21	
WARREN 3 S	80	38	57	-7	0.00	0	4.66	-4.36	19	406	-70	
West Central							•					
BELLEFONTAINE	81	43	62	-5	0.00	0	5.95	-3.55	18	617	-23	
GREENVILLE WATER PLANT	81	50	66	-2	0.00	0	6.85	-2.96	16	595	-53	
SIDNEY 1 S	86	45	65	-3	0.05	1	6.53	-2.88	19	663	50	
Central							1					
CENTERBURG 2 SE	82	45	62	-5	0.00	0	8.02	-2.02	22	632	-9	
CIRCLEVILLE	85	46	66	-4	0.00	0	5.70	-4.25	18	737	5	
MARYSVILLE	85	48	64	-5	0.00	0	5.70	-3.72	19	638	-82	
East Central							ı					
DENNISON WATER WORKS	82	42	61	-5	0.00	0	5.43	-3.76	22	554	-27	
STEUBENVILLE	81	43	61	-6	0.00	0	9.07	-0.11	23	524	-121	
Southwest							Ī					
DAYTON WRIGHT BROTHERS AP	84	49	67	-2	0.88	2	6.74	-3.22	24	804	58	
EATON	86	46	66	-3	0.00	0	4.83	-5.85	14	649	-37	
South Central							Ī					
PORTSMOUTH-SCIOTOVILLE	86	44	66	-5	0.00	0	9.25	-0.67	27	775	-67	
WAVERLY	86	44	65	-4	0.20	1		-2.23		760	2	
Southeast							I					
BEVERLY STP	83	43	63	-7	0.00	0	7.52	-1.75	24	634	-77	
HANNIBAL LOCKS AND DAM	80	41	60	-7	0.00	0		-2.67		551	-80	
LOGAN	83	40	61	-5	0.00	0		-3.21		616	7	
ZANESVILLE MUNICIPAL AP	83	43	62	-5	0.84	1		-1.56		694	33	
Note:				-		-	1	5				

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1991-2020 period. Precipitation (rain or melted snow/ice) in inches.

Air temperature in degrees fahrenheit.